



PUBLISHED BY AUTHORITY

SIMLA, SATURDAY, SEPTEMBER 7, 1957 (BHADRA 16, 1879)

Separate paging is given to this Part in order that it may be filed as a separate compilation

PART III--SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

Calcutta, the 7th September 1957

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

22nd August 1957

- 61520. V. K. Paranjape. Neutralising Zinc-Chloride and Zinc Oxychloride from galvanising plant residues by caustic soda solution.
- 61521. V. K. Paranjape. Manufacture of pure Zinc Oxide from Galvanising Plant Residues.
- 61522. Carrier Corporation. Refrigeration system and method of operation.
- 61523. T. Jarukawa. An apparatus for discharging a predetermined amount of a liquid.
- 61524. M. Locquin. Optical observation apparatus such as a microscope for example.
- 61525. Norsk Hydro-Elektrisk Kvaelfabrikationselskab. Process for the Production of Sponge Iron.
- 61526. "Est" Etablissement Sciences Techniques. A Rotary Joint.
- 61527. Societe Anonyme lincrusta. Air—and watertight packing, especially used for ammunitions.
- 61528. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to a method of producing mixed secondary aralkyl aryloxyalkyl amines or salts thereof.
- 61529. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to manufacturing magnetically anisotropic, permanent magnets with crystal texture.
- 61530. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to a method of producing mixed, secondary aralkyl-aryloxy-alkyl amines or salts thereof.
- 61531. The British Aluminium Company Limited. Improvements in or relating to dies. (23rd August 1956).
23rd August 1957
- 61532. H. Umezawa, M. Ueda and K. Maeda. Antibiotic Production. (5th September 1956).
- 61533. Braithwaite and Co. (India) Limited. Equipment for driving and/or withdrawing foundation piles, cylinders and the like. (31st August 1956). [Addition to No. 53556].
- 61534. Metropolitan-Vickers Electrical Company Limited. Improvements relating to magnetic amplifier circuits. (24th August 1956).
- 61535. A. Sundralingam and V. Perampalam. Improvements in the treatment of coconut for culinary purposes. (7th December 1956).

61536. Pearls and Beads (India). Improvements in or relating to the manufacture of grooved glass tubing.

61537. Pearls and Beads (India). Improvements in or relating to the depositing of gold in hollow glass beads.

61538. Pearls & Beads (India). Improvements in or relating to the manufacture of gilded glass beads.

24th August 1957

- 61539. R. R. Pardasani. Selective Mechanical Lock Type B.
- 61540. R. R. Pardasani. Selective Mechanical Lock Type A.
- 61541. Imperial Chemical Industries Limited. Film Manufacture. (31st August 1956).
- 61542. Imperial Chemical Industries Limited. New Printing process. (4th September 1956).
- 61543. Union Carbide Corporation. Joined Carbon Articles and Method for Joining Same.
- 61544. Dunlop Rubber Company Limited. Improvements in Disc Brakes. [Addition to No. 46241].
- 61545. Merck & Co., Inc. Chemical compounds and processes for preparing the same.

26th August 1957

- 61546. Shri Ram Institute For Industrial Research. Improvements in or relating to the spinning of cotton and other textile fibres.
- 61547. N. V. De Bataafsche Petroleum Maatschappij. Lubricating oil compositions.
- 61548. Imperial Chemical Industries Limited. New Dye-stuffs and process for dyeing therewith. (4th September 1956).
- 61549. Coal Industry (Patents) Limited. Improvements in and relating to presses. (4th September 1956).
- 61550. Universal Winding Company. Apparatus and method of processing stretch yarn and yarns produced thereby.
- 61551. The Tainton Company. Improvements in or relating to the production of metallic coatings on the surfaces of metals. (10th September 1956). [Addition to No. 47111].
- 61552. The Prestige Group Limited. An improved fruit or vegetable peeling or cleaning machine. (11th September 1956).
- 61553. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for strengthening hollow bodies of plastic material.
- 61554. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of novel sulfanil-amido-isoxazol derivatives.
- 61555. South African Iron And Steel Industrial Corporation Limited. Improvements in and relating to the production of coke and other products from coal tar, pitch, or related materials.
- 61556. I. Nagao. Improvements in oscillation current transforming tubes.

27th August 1957

61557. The British Wedge Wire Company Limited. Improvements in or relating to presses. (31st August 1956).
61558. Imperial Chemical Industries Limited. Vulcanisable Compositions. (5th September 1956).
61559. The General Electric Company Limited. Improvements in or relating to electric lighting fittings. (14th September 1956).
61560. The Firestone Tire & Rubber Company. Stabilized oilextended synthetic rubber.
61561. H. E. Chapman and J. B. Mortimore. Improved closure Means for Parenteral Injection Bottles, and other Bottles or Vessels. (2nd October 1956).
61562. Merck & Co., Inc., Chemical Compounds and Processes for Preparing the same.
61563. Merck & Co., Inc. Chemical Compounds and Processes for Preparing the same.
61564. C. Castelli. Bottle and Closure.
61565. Standard Telephones And Cables Limited. Improvements in or relating to data processing equipment. (30th August 1956).
61566. Standard Telephones And Cables Limited. Improvements in or relating to Data processing equipment. (28th August 1956).
61567. E. I. du Pont de Nemours and Company. Fluid jet twist crimping process.
61568. Foundry Service Limited. Improvements in or relating to the treatment of molten metals.
61569. J. Round. Apparatus for electro-plating or treating articles.
61570. Mycalex Corporation of America. Ceramoplastic and method of manufacturing same.

28th August 1957

61571. Lakhi Trading Company. Improved tray or the like.
61572. The Indian Oxygen & Acetylene Company Private Limited. Purification of Argon. (29th August 1956).
61573. Lumalampan Aktiebolag. Method of Producing Oxide Coatings on Surfaces, especially a Light-Diffusing Layer on Glass Vessels, e.g. on the Inside of Envelopes for Electric Lamps. (30th May 1957).
61574. I. G. Parekh, M. C. Patel, A. Kagalwala and C. S. Patel. A new process of manufacture of shades for electric lamps.
61575. K. S. V. Rajan. Liquid Fuel Exploder (or gun or Banger).
61576. Kabel-Es Muanyaggyar. Improvements in or relating to Alumina.
61577. Connecticut Filter Corporation. Filtration Element and method of making the same.
61578. K. Abildgaard. Method for the purification of phenoxymethylpenicillin.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

56035. Tecalemit Limited. Improvements in fluid actuated control and operating mechanisms. Accepted on 28th August 1957.

Master control unit and one or more slave control units each controlling operative of one of the mechanisms to be controlled; one or more fluid operated devices each by sensing fluid passed by sensing member to produce active energy pulse to activate slave control unit and transmitting a control energy pulse back to master control unit on completion of operation of the mechanism.

56520. J. R. Geigy A.-G. Improved chamber filter press. Accepted on 10th August 1957.

Characterised by double filter clothes covering the front and rear sides of filter plates and that are tightly joined together in central part of the latter.

56728. Automatic Telephone & Electric Company Limited. Improvements in a circuit arrangement for cyclically allotting equipments for use of the type employing gas-filled coldcathode tubes. (11th March 1955). Accepted on 24th August 1957.

Each stage of the hunting circuit includes two tubes which strike according to the availability of corresponding stage.

56925. United States Rubber Company. Fungicide and method of making same. (6th May 1955). Accepted on 24th August 1957.

Disulfurising polymeric bis thiuram disulphide.

57072. Ciba Limited. Process for splitting racemates. Accepted on 24th August 1957.

Bicyclic-alicyclic compounds with groupings reducible with the formation of a new centre of asymmetry are subjected to reducing enzymes of cultures of microorganisms and at least one of the optically active products is isolated and if desired dehydrogenated.

57181. General American Transportation Corporation. Improvements in or relating to chemical nickel plating. Accepted on 26th August 1957.

Immersing body in a hot aqueous nickel plating bath of nickel cation-hypophosphite anion type, and contacting the body with a light gas dispersed in the plating bath.

57202. Farrand Optical Co. Inc. Position measuring transducer. (11th January 1956). Accepted on 23rd August 1957.

Comprises two inductively related relatively movable members a first multiplicity of series connection conductors.

57546. The United Kingdom Atomic Energy Authority. Improvements in or relating to monitoring apparatus. (9th June 1955). Accepted on 24th August 1957.

Comprises means for scanning a series of points, means for comparing the potentials at amplifier and an indicating means.

57573. The United Kingdom Atomic Energy Authority. Fuel element charging guide for a nuclear reactor. (9th June 1955). Accepted on 26th August 1957.

Consisting of a body defining a symmetric array of parallel channels, three point support of the body against the face of a moderator structure, a single point locating means and sliding keying means.

57581. The Wellcome Foundation Limited. Improvements in or relating to the process of preparing 6-chloropurine. Accepted on 24th August 1957.

Heating hypoxanthine with phosphoryl chloride above boiling point of latter but below 200°C.

57626. James North & Sons Limited. Improvements in or relating to protective gloves, mitts and the like. Accepted on 24th August 1957.

Longitudinal thumb seam of the base fabric extends along the inside wall.

57881. T. Hindmarch. Improved power transmission gear. (21st July 1955). Accepted on 23rd August 1957.

An equalising device is provided to end thrust bearings for balancing the thrusts.

58508. Power Jets (Research & Development) Limited. Improvements in or relating to jet propulsion engines. (5th October 1955). Accepted on 27th August 1957.

Means for increasing the pressure of air from inlet to combustion chamber can be rendered ineffectual.

58726. United States Rubber Company. Improvements in method of coating sheet metal with plastic. Accepted on 26th August 1957.

Applying a thermoplastic adhesive of vinyl chloride vinyl acetate copolymer modified by maleic anhydride and an acrylonitrile butadiene rubbery copolymer.

58767. Tootal Broadhurst Lee Company Limited. Process for the treatment of textile materials. (1st November 1955). Accepted on 27th August 1957.

With lubricating agent and mixture of 1:8:1 to 3:1 of formaldehyde and urea and heating from resin in presence of ammonia as condensing agent.

59815. V. R. Sonti. Improvements in or relating to wood preservatives. Accepted on 24th August 1957.

Comprises a water repelling agent together with a toxic wood preserving agent.

59820. M. A. Chaudary. An improved apparatus for farming. Accepted on 22nd August 1957.

T or L shaped tilling blades with points in front are provided in a rectangular frame.

60031. E. I. Du Pont De Nemours And Company. Finishing Fabrics. Accepted on 27th August 1957.

Treating the fabric containing linear condensation polyester fibres with a liquid impregnating medium containing at least 5 per cent by weight of certain polyether glycol compounds.

60039. Massey-Harris-Ferguson (Manufacturing) Limited. Improvements in or relating to bar point ploughs. (27th March 1956). Accepted on 24th August 1957.

Bar is attached in open channel on the land-side by a means having a series of recesses on at least one face of bar.

61181. Dr. D. Dhairyam. Improvements in or relating to enuresis appliances. Accepted on 24th August 1957.

Pad consisting of two pieces of wire mesh disposed in cloth jacket secured together and connected to two leads of supply circuit of electric bell or alarm which is completed when pad placed beneath patients bed is wetted.

60309. Westinghouse Brake & Signal Company Limited. Improvements relating to electro-magnetic relays. Accepted on 23rd August 1957.

A latch arrangement comprising a permanent magnet fixed with relay frame arranged to exert on armature in energised position attractive force sufficient to hold it and an electromagnetic release coil additional to operating coil of relay and which is energisable to produce a magnetic force opposing said attractive force sufficient to allow release of armature.

60493. L. T. B. van Renswoude. Improvements in or relating to locking rings for use under nuts or screw-heads. Accepted on 24th August 1957.

Deformable washer which is thicker in axial direction at its inner and outer peripheries than midway.

60511. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to a method of coating a molybdenum wire with a black layer and grid for use in electric discharge tubes, made of such wire. Accepted on 23rd August 1957.

Molybdenum wire is passed through a vessel containing a layer of molten aluminium.

60679. Societe Anonyme Des Manufactures Des Glaces Et Produits De Saint-Gobain, Chauny & Cirey. Improved process for the manufacture of granulated superphosphate. Accepted on 23rd August 1957.

Selecting the quantity of acid being mixed with crude phosphate to result in super phosphate of 5-6% P₂O₅ and regulating reaction temperature lower than 80°C.

60941. The Indian Oxygen & Acetylene Company Private Limited. Storage vessels for liquified gases. (3rd July 1956). Accepted on 24th August 1957.

Provided with long insulated liquid withdrawal and vapour venting lines greater part of which are located within liquid space of vessel.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Book Depot, 8 Hastings Street, Calcutta, at two rupees per copy:—

52221. 52224. 52619. 52666. 52810. 52814. 52832. 52854. 52951. 53113. 53152. 53284. 53373. 54463. 54464. 54868. 55444. 55505. 55608. 55717. 56635. 56646. 52430. 52933. 52974. 53016. 53079. 53180. 53197. 53253. 53622. 54234. 54240. 54334. 54407. 54466. 54498. 54840. 54841. 54880. 55071. 55259. 55507. 55543. 55544. 55592. 55620. 55810. 56620. 54561.

Patents Sealed

54730. 54826. 55299. 55406. 55457. 55475. 55500. 55587. 55593. 55594. 55606. 55652. 55735. 55789. 55800. 55838. 55864. 55882. 55894. 55935. 55939. 56114. 56147. 56155. 56204. 56221. 56238. 56269. 56270. 56384. 56588. 56595. 56793. 56823. 57362. 57522. 57564. 57570. 57611. 57674. 57804. 57806. 57841. 57971. 58059. 58160. 58161. 58208. 58326. 58332. 58400. 58685. 58700. 58719. 58883.

Renewal Fees Paid

25740. 26035. 26882. 28363. 28453. 29286. 30233. 30301. 31384. 31599. 33035. 33214. 33380. 33443. 33466. 33592. 33696. 33778. 34384. 34385. 34390. 34392. 35644. 35842. 35871. 35872. 36054. 36349. 36404. 37411. 37517. 37583. 37801. 37898. 38403. 38680. 38727. 40010. 40121. 40270. 40272. 40290. 40292. 40296. 40329. 40366. 40373. 40400. 40434. 40450. 40598. 40650. 41686. 41862. 41864. 41892. 41982. 42029. 42057. 42118. 42221. 42317. 42817. 43408. 43544. 43546. 43548. 43578. 43647. 43680. 43708. 43722. 43728. 43751. 43824. 44133. 44145. 44212. 44215. 44415. 44416. 44417. 44418. 45190. 45248. 45615. 45671. 45724. 45748. 45839. 45860. 45879. 45882. 45883. 45910. 45942. 45971. 46029. 46057. 46158. 46240. 46271. 46277. 46283. 46332. 46525. 47579. 47621. 47974. 48000. 48001. 48003. 48077. 48109. 48149. 48155. 48156. 48216. 48263. 48276. 48647. 48840. 49319. 49634. 49939. 50141. 50156. 50168. 50187. 50202. 50203. 50204. 50206. 50286. 50321. 50386. 50408. 50430. 50623. 50626. 50638. 50642. 50683. 50779. 50785. 50850. 50860. 51505. 52623. 52635. 52795. 52808. 52829. 52897. 52898. 52899. 52910. 52983. 53151. 54454.

Renewal fees paid in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

Mysore Patents

441/47-48.

Travancore Patents

CCCLXVI

Cessation of Patents

25054. 32259. 34474. 36508. 37028. 37077. 37078. 39382. 39413. 41133. 41143. 41685. 42883. 42918. 44117. 44820. 44822. 44852. 44856. 44861. 44867. 44873. 44885. 46948. 46958. 46962. 46966. 46975. 46994. 46999. 49231. 49234. 49235. 49238. 49240. 49242. 49252. 49265. 49271. 49272. 49283. 49285. 49288. 49931. 51512. 23878. 25695. 26351. 27992. 27993. 27999. 28012. 32333. 32351. 39008. 41163. 41196. 42930. 42937. 42948. 42949. 42953. 42956. 44887. 44893. 47003. 47013. 47032. 47033. 47052. 47056. 47398. 49299. 49305. 49313. 49314. 49330. 49333. 49335. 49343. 51401. 51543. 52155.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. Nos. 90844 and 90845. 1. Ramachandra Sukramania Aiyar son of Ramachandra Aiyar of 8-1-45 Sarvamanya Agraharam Kuttalam Post, Tanjore District, Madras State and 2. Sitarama Natesa Aiyar 8-1-45, Sarvamanya Agraharam, Kuttalam Post, Tanjore District, Madras State, both Indian subjects, "Stand", May 10, 1957.

- Class 1. No. 91175. Hind Harmonica Industries, 30, Karanpara Street, Rajkot, (Surashtra), an Indian partnership concern, "Mouth organ", June 14, 1957.
- Class 5. No. 91572. Basant Lal, Proprietor "Ghantewala Confectioners" Chandni Chowk, Delhi 6, Indian subject, "A label", July 13, 1957.
- Class 13. Nos. 91137, 91139 to 91150 and 91152 to 91155. Shree Ram Mills Limited, Fergusson Road, Parel, Bombay 13, India, a company incorporated in India, "Textile piecegoods", June 8, 1957.
- Class 13. Nos. 91178 and 91182. The Svadeshi Mills Co. Ltd., Bombay House, Bruce Street, Fort, Bombay, (Nationality Indian), "Textile goods", June 14, 1957.
- Class 13. Nos. 91559 to 91561 and 91563 to 91568. Shree Madhusudan Mills, an Indian firm situated at Globe Mill Passage, Delisle Road, Bombay 13, "Cotton piecegoods", July 12, 1957.
- Class 13. Nos. 91628 and 91629. The Arvind Mills Ltd., Naroda Road, Ahmedabad, Indian Company, "Cotton textile fabrics", July 20, 1957.
- Class 13. Nos. 91684 and 91685. Calico Dyeing and Printing Mills Private Ltd., Industrial Estates, 41E Parel Chawl Road, Lalbaug, Bombay 12, Nationality Indian business concern, (Private Limited company), "Textile goods including silks and art-silk piece-goods", July 24, 1957.
- Class 13. No. 91686. The India United Mills, Ltd., Indu House, Dougall Road, Ballard Estate, Bombay 1, India, a company incorporated in India, "Textile piece-goods", July 24, 1957.
- Class 13. Nos. 91691 and 91693. The Delhi Cloth and General Mills Co. Ltd., Indian company, Post Box No. 1039, Bara Hindu Rao, Delhi, "Textile piece-goods", July 25, 1957.
- Class 13. No. 91698. The Victoria Mills Limited, an Indian company, situated at Delisle Road, Parel, Bombay 13, "Cotton piece-goods", July 26, 1957.
- Class 13. No. 91713. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South) Parel, Bombay 13, Nationality Indian, "Textile goods", July 26, 1957.
- Class 13. No. 91723. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, Parel, Bombay 13, Nationality Indian, "Textile goods", July 29, 1957.
- Class 13. Nos. 91724 to 91727. Dhanraj Mills (Private) Ltd., Sun Mill Road, Lower Parel, Bombay, India, a company incorporated in India, "Textile piece-goods", July 29, 1957.
- Class 13. Nos. 91729 to 91736. The Shree Niwas Cotton Mills Ltd., an Indian firm situated at Delisle Road, Bombay 13, "Cotton piece-goods", July 30, 1957.
- Class 13. Nos. 91742 and 91743. The Tata Mills Ltd., Bombay House, Bruce Street, Fort, Bombay, (Nationality Indian), "Textile goods", July 30, 1957.
- Class 13. No. 91744. M/s. The New Shorrocks Spg. & Mfg. Co. Ltd., Nadiad, District Kaira, Bombay State, Indian company Nationality, "Textile goods", July 30, 1957.
- Class 13. Nos. 91748 to 91751. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6 Ballard Pier, Laxmi Building, Fort, Bombay, Indian company, "Textile piece-goods", July 31, 1957.
- Class 13. No. 91752. Kesoram Cotton Mills Limited, Indian company, 42, Garden Reach Road, Calcutta-24, "Textile goods", August 1, 1957.
- Class 13. No. 91779. The Victoria Mills Limited, an Indian company situated at De Lisle Road, Parel, Bombay 13, "Cotton piece-goods", August 5, 1957.
- Class 13. Nos. 91836 to 91845. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian company, "Textile goods", August 5, 1957.
- Class 13. No. 91876. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South), Parel, Bombay 13, Nationality Indian, "Textile goods", August 5, 1957.
- Class 13. Nos. 91884 to 91886. The Tata Mills Ltd., Bombay House, Bruce Street, Fort, Bombay, (Nationality Indian), "Textile goods", August 6, 1957.
- Class 14. No. 91697. The Victoria Mills Limited, an Indian company situated at De Lisle Road, Parel, Bombay 13, "Cotton piecegoods", July 26, 1957.

H. N. GHOSH

Controller of Patents and Designs